Annual Contract CITY OF BATON ROUGE **RESPONSES MUST BE Competitive Proposal** PARISH OF EAST BATON ROUGE **RECEIVED BY: PURCHASING DIVISION** Request 06/30/2021 11:00 AM CST TITLE: A21-0206 Chemicals for Corrosion and **RETURN BID TO: Odor Control Supplemental** PURCHASING DIVISION Items 4, 5, 6a, 6b & 7 Mailing Address: **Physical Address:** PO Box 1471 222 St. Louis Street FILE NO: **21-00206S** REQ NO: Baton Rouge, LA 70821 8th Floor Room 826 Baton Rouge, LA 70802 AD DATES: 06/14/2021 & 06/21/2021 SHIP TO ADDRESS: Wastewater Treatment Plant **Contact Regarding Inquiries: Department Environmental Services** Purchasing Analyst: Mark W White Telephone Number: 225-389-3259 x 314 2850 Gardere Lane Baton Rouge, LA 70820 Email: mwhite@brla.gov VENDOR NAME MAILING ADDRESS REMIT TO ADDRESS CITY, STATE, ZIP TELEPHONE NO. FAX NO. E-MAIL FEDERAL TAX ID OR SOCIAL SECURITY NUMBER TITLE AUTHORIZED SIGNATURE (Required) PRINTED NAME QUESTIONS TO BE COMPLETED BY VENDOR: 1. STATE DELIVERY DAYS MAXIMUM AFTER RECEIPT OF ORDER % discount for payment made within 30 days. Discount for payment made in less than 30 days, or less than 1%, or applicable to an indefinite quantity contract will be accepted but not an

F.O.B.: DESTINATION - PAYMENT TERMS: NET 30

3. _____ STATE ENUMERATED ADDENDA RECEIVED (IF ANY)

award consideration.

ALL BLANKS ON THIS PAGE SHOULD BE COMPLETED TO AVOID REJECTION OF BID

The signature on this document certifies that proposer has carefully examined the instructions to bidders, terms and specifications applicable to, and made a part of this solicitation. By submission of this document, proposer further certifies that the prices shown are in full compliance with the conditions, terms and specifications of this solicitation. Bid must be signed in the designated space above and by person authorized to sign for bidder.

No alterations, changes or additions are allowed on this solicitation, and no additional information, clarifications or other documents are to be included unless specifically required by the specification. Any errors in extensions of prices will be resolved in favor of unit prices submitted.

If services are to be performed in East Baton Rouge City-Parish, evidence of a current occupational license and/or permit issued by the City-Parish shall be supplied by the successful vendor, if applicable.

INSTRUCTIONS TO BIDDERS/TERMS & CONDITIONS FOR ANNUAL CONTRACT A21 - 0206

Bidders are urged to promptly review the requirements of these specification, terms and conditions and submit questions for resolution as early as possible during the bid period. Questions or concerns must be submitted in writing to the purchasing division during the bid period. Otherwise, this will be construed as acceptance by the bidders that the intent of the specifications, terms and conditions are clear and that competitive bids may be obtained as specified herein. Protests with regard to the specification, terms and conditions documents will not be considered after bids are opened.

- 1. **Read the entire bid**, including all terms and conditions and specifications.
- 2. This proposal is to establish firm prices for materials supplies and services for the contract period shown. Delivery shall be made or services provided as needed throughout the contract period, or as required by the specification. Quantities, if shown, are estimated only. Smaller or larger quantities may be purchased based upon the needs of the City-Parish. There is no guaranteed minimum quantity.
- 3. The contract shall be firm through the period indicated on the cover sheet. Upon agreement of both the contractor and the City Parish, the contract may be extended a second or a third year or other shortened specified time periods. Extension of the contract into the second or third time periods shall be made by letter on or before the expiration of the contract. Extension is only possible if all prices and conditions remain the same.
- 4. Proposals are mailed only as a courtesy. The City Parish does not assume responsibility for failure of bidders to receive proposals. Bidders should rely only on advertisements in the local newspaper, and should personally pick up proposals and specifications. Full information may be obtained, or any questions answered, by contacting the Purchasing Division, 222 Saint Louis Street, 8th Floor, Room 826, Baton Rouge, LA 70802 or by calling (225) 389-3259.
- 5. The contract title, bidder's name, address and bid opening date should be clearly printed or typed on the outside of the bid envelope. Only one bid will be accepted from each bidder for the same job. Alternates will not be accepted unless specifically requested in the proposal. Submission of more than one bid or alternates not requested may be grounds for rejection of all bids by the bidder.
- 6. The method of delivery of bids is the responsibility of the bidder. All bids must be received by the Purchasing Division, 222 Saint Louis Street, 8th Floor, Room 826, Baton Rouge, LA 70802 on or before the specified bid opening date and time. Late bids will not be considered under any circumstances. NO faxed or emailed bids will be accepted.
- 7. Failure to deliver within the time specified in the bid will constitute a default and may cause cancellation of the contract. Where the city has determined the contractor to be in default, the city reserves right to purchase any or all products or services covered by the contract on the open market and to charge the contractor with cost in excess of the contract price. Until such assessed charges have been paid, no subsequent bid from the defaulting contractor will be considered.
- 8. Except for bids submitted through the www.bidexpress.com on-line bidding site, bids shall be accepted only on proposal forms furnished by the City of Baton Rouge and Parish of East Baton Rouge Purchasing Division. The City Parish will only accept bids from those bidders in whose names the proposal forms and/or specifications were issued. Altered or incomplete proposals, or the use of substitute forms or documents, shall render the bid non- responsive and subject to rejection. The entire proposal package, including the specifications and copies of any addenda issued shall be submitted to the Purchasing Division as the bid.
- 9. All proposals must be typed or written in ink. Any erasures, strikeover and/or changes to prices should be initialed by the bidder. Failure to initial may be cause for rejection of the bid as non-responsive.
- 10. All proposals must be manually signed by a properly authorized party. Failure to do so shall cause the bid to be rejected as non-responsive.

- 11. Where one or more vendor's exact products or typical workmanship is designated as the level of quality desired or equivalent, the Purchasing Division reserves the right to determine the acceptability of any equivalent offered. If bidding other than specified, sufficient information should be enclosed with the bid in order to determine quality, suitability, and compliance with the specifications. Failure to comply with this request may eliminate your bid from consideration. If requested, literature and/or specifications must be submitted within five (5) days.
- 12. Written addenda issued prior to bid opening which modifies the proposal shall become a part of the proposal for bid, and shall be incorporated within the purchase order and/or contract. Only a written interpretation or correction by Addendum shall be binding. Bidders shall not rely upon any interpretation or correction given by any other method.
- 13. For Printing solicitations, artwork, dies and/or molds shall become the property of the City Parish Government and must be returned to the Purchasing Division, 222 Saint Louis Street, 8th Floor, Room 826, Baton Rouge, LA 70802, upon completion of the order.
- 14. All applicable chemicals, herbicides, pesticides and hazardous materials must be registered for sale in Louisiana by the Department of Agriculture, State of Louisiana, registered with the EPA and must meet all requirements of Louisiana State Laws. Bidders should submit product label, material safety data sheet and EPA registry number with bid or within five (5) days of request from purchasing office. This information will be required on any subsequent deliveries if there is a change in chemical content or a different product is being supplied. Failure to submit this data may be cause for the bid to be rejected or the contract canceled.
- 15. Delivery of items must be made on time to City Parish final destinations within East Baton Rouge Parish. All freight charges shall be prepaid by vendor.
- 16. The City Parish reserves the right to award items separately, grouped or on an all-or-none basis and to reject any or all bids and waive any informalities.
- 17. The State of Louisiana Code of Governmental Ethics places restrictions on awarding contracts or purchase orders to persons who are employed by any agency of the City Parish Government, or any business of which he or his spouse has more than a twenty-five percent (25%) interest. The Code also prescribes other restrictions against conflict of interest and establishes guidelines to assure that appropriate ethical standards are followed. If any question exists regarding potential violation of the Code of Ethics, bidders should contact the Purchasing Division prior to submission of the bid. Any violation of the Code of Ethics shall be grounds for disqualification of bid or cancellation of contract.
- 18. All Prices bid shall remain in effect for a period of at least sixty (60) days. City Parish purchases are exempt from state and local taxes.
- 19. The City Parish reserves the right to terminate this contract prior to the end of the contract period on twenty-four (24) hours written notice for unsatisfactory performance. Termination under this paragraph shall not relieve either party of any obligation or liability that may have occurred prior to the effective date of termination.
- 20. In accordance with Louisiana Revised Statutes, a preference may be allowed for equivalent products produced, manufactured or grown in Louisiana and/or firms doing business in the State of Louisiana. Do you claim this preference if allowed?
 - YES___NO___. If this preference is claimed, attach substantiating information to the proposal to show the basis for the claim.

- 21. Right To Audit Clause: The Contractor shall permit the authorized representative of the City-Parish to periodically inspect and audit all data and records of the Contractor relating to his performance under this contract.
- 22. In accordance with the provisions of LA. R.S. 38:2212.9, in awarding contracts after August 15, 2010, any public entity is authorized to reject the lowest bid from, or not award the contract to, a business in which any individual with an ownership interest of five percent or more has been convicted of, or has entered a plea of guilty or *Nolo Contendere* to any state felony crime or equivalent federal felony crime committed in the solicitation or execution of a contract or bid awarded under the laws governing public contracts under the provisions of Chapter 10 of this Title, professional, personal, consulting, and social services procurement under the provisions of Chapter 16 of Title 39 of the Louisiana Revised Statutes of 1950, or the Louisiana Procurement Code under the provisions of Chapter 17 of Title 39 of the Louisiana Revised Statutes of 1950.
- 23. In accordance with Louisiana Law (R.S. 12:262.1 and 12:1308.2), all corporations and limited liability companies must be in good standing with the Louisiana Secretary of State at the time of execution of the contract.
- 24. Terms and Conditions: This solicitation contains all terms and conditions with respect to the purchase of the goods and/or services specified herein. Submittal of any contrary terms and conditions may cause your bid to be rejected. By signing and submitting a bid, vendor agrees that contrary terms and conditions which may be included in their bid are nullified; and agrees that this contract shall be construed in accordance with this solicitation and governed by the laws of the State of Louisiana as required by Louisiana Law.
- 25. Certification of no suspension or debarment. By signing and submitting any bid for \$25,000 or more, the bidder certifies that their company, any subcontractors, or principals are not suspended or debarred by the general services administration (GSA) in "Audit Requirements In subpart F of the Office of Management and Budget's uniform administrative requirements, cost principles, and audit requirements for federal awards" (Formerly OMB circular a-133).
 - A list of parties who have been suspended or debarred can be viewed via the internet at http://www.sam.gov.
- 26. Bid prices shall include delivery of all items F.O.B. destination or as otherwise provided. Bids containing "Payment in Advance" or "C.O.D. requirements may be rejected. Payment is to be made within 30 days after receipt of properly executed invoice or delivery, whichever is later.
- 27. Bidders may attend the bid opening, but no information or opinions concerning the ultimate contract award will be given at the bid opening or during the evaluation process. Bids may be examined within 72 hours after bid opening. Information pertaining to completed files may be secured by visiting the Purchasing Division during normal working hours. Written bid tabulations may be accessed at: http://city.brla.gov/dept/purchase/bidresults.asp.
- 28. Contractor agrees, upon receipt of written notice of a claim of a claim or action, to defend the claim or action, or take other appropriate measure, to indemnify, and hold harmless, the city, its agents and employees from and against all claims and actions for bodily injury, death or property damages caused by fault of the contractor, its officers, its agents, or its employees. Contractor is obligated to indemnify only to the extent of the fault of the contractor, its officers, its agents, or its employees, however the contractor shall have no obligation as set forth with respect to any claim or action from bodily injury, death or property damages arising out of the fault of the City, its officers, its agents, or its employees.

29. Vendors submitting signed bids agree to EEOC compliance and certify that they agree to adhere to the mandates dictated by Title VI and VII of the Civil Right Act of 1964, as amended by the Equal Opportunity Act of 1972, Federal Executive Order 11246, the Federal Rehabilitation Act of 1973, as amended, the Vietnam Era Veteran's Readjustment Assistance Act of 1974, Title IX of the Education Amendments of 1972, the Age Act of 1975, and agrees to abide by the requirements of the Americans with Disabilities Act of 1990.

Bidders must agree to keep informed of and comply with all federal, state and local laws, ordinances and regulations which affect their employees or prospective employees.

30. The City of Baton Rouge, Parish of East Baton Rouge launched a new Enterprise Resource Planning (ERP) system, Vendor Self Service (VSS) via Munis. VSS replaced the legacy vendor database and will be used by all departments and agencies citywide.

Vendor Self-Service (VSS) enables vendors to register and maintain information about their organization for the purpose of doing business with City-Parish and receive notifications of business opportunities. The City-Parish procurement activities are subject to the State of Louisiana Public Bid Law, local city-parish ordinances as well as applicable federal statutes as directed by grant providers. Vendors must be registered to receive bid notifications.

New vendors or existing vendors who need to create a VSS account can do so clicking the Registration http://brla.gov/vss. Vendors are encouraged review the to step step https://www.brla.gov/DocumentCenter/View/4899/Vendor-Self-Service-Registration-Guide-PDF before registration beginning the process which be assessed may at https://www.brla.gov/DocumentCenter/View/4899/Vendor-Self-Service-Registration-Guide-PDF.

Additional information regarding how to do business with EBR City-Parish is available at: https://www.brla.gov/DocumentCenter/View/678.

We also post our scheduled bid openings, as well as unofficial bid tabulations after the bids have opened at http://city.brla.gov/dept/purchase/bids.asp.

Note: Commodity codes are required for setting up your profile. These numbers tell us what commodities and services that you can provide. When agencies request products or services, our buyers pull directly from these numbers to send out solicitations, bids, and quotes. The first 3 numbers are the class numbers; the subclasses are two digit numbers that better describe the commodity or service. For questions regarding commodity codes, please contact the City of Baton Rouge purchasing office at (225) 389-3259 Ext 0.

Important! - A W-9 Form is required in order to do business with City-Parish. Part of the online enrollment process requires you to upload a completed W-9 form. Please have the completed form in an electronic format so that you can submit it as part of the registration process. The W-9 form can be downloaded from the IRS website. We have created step by step directions on how to properly complete the W-9 Form.

FEDERAL CLAUSES, IF APPLICABLE.

I. Remedies for Breach

Bidder acknowledges that contracts in excess of the simplified purchase threshold (\$150,000.00) shall contain provisions allowing for administrative, contractual, or legal remedies for contractor breaches of the contract terms, and shall provide for such remedial actions as appropriate.

II. Termination and Settlement

Bidder acknowledges that contracts in excess of \$10,000.00 shall contain termination provisions including the manner in which termination shall be effected and the basis for settlement. In addition, such provisions shall describe conditions for termination due to fault and for termination due to circumstances outside of the contractors' control.

III. Access to Records

Bidder acknowledges that all contracts (except those for less than the small purchase threshold) shall include provisions authorizing the recipient, US Funding Agency, the Comptroller General, or any of their duly authorized representatives access to all books, documents, papers, and records of the contractor which are directly pertinent to a specific program for the purpose of making audits, examinations, excerpts, and transcriptions.

IV. Equal Employment Opportunity

Bidder acknowledges that all contracts shall contain provisions requiring compliance with E.O. 11246, "Equal Employment Opportunity," as amended by E.O. 11375, "Amending Executive Order 11236 Relating to Equal Employment Opportunity," and as supplemented by regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Dept. of Labor.

V. Copeland "Anti-Kickback" Act

Bidder acknowledges that all construction/repair contracts and sub-grants in excess of \$2,000 shall include provisions requiring compliance with the Copeland "Anti-kickback" Act (18 U.S.C. §3141-3148), which provides that each contractor or sub-recipient shall be prohibited from inducing any person employed in the construction, completion, or repair of public work, to give up any part of the entitled.

VI. Davis-Bacon Act

Bidder acknowledges that all construction contracts in excess of \$2,000 shall include a provision for compliance with the Davis-Bacon Act, which requires contractors to pay laborers and mechanics wages at a rate not less than the minimum wages specified in a wage determination made by the Secretary of Labor. Additionally, contractors shall be required to pay wages not less than once a week.

VII. Contract Work Hours and Safety Standards Act

Bidder acknowledges that all construction contracts in excess of \$2,000, and all other contracts involving the employment of mechanics or laborers in excess of \$2,500 shall include provisions for compliance with sections 102 and 107 of the Contract Work Hours and Safety Standards Act, which requires each contractor to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and one-half times the basic rate of pay for all hours worked in excess of 40 hours. Section 107 is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions that are unsanitary, hazardous, or dangerous.

VIII. Rights to Inventions Made Under a Contract or Agreement

Bidder acknowledges that contracts for the performance of experimental, developmental, or research work shall include provisions providing for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and the Small Business Firms Under Governments Grants, Contracts, and Cooperative Agreements"

IX. Clean Air Act

Bidder acknowledges that the Clean Air Act (CAA) is the comprehensive federal law regulating air emissions from stationary and mobile sources. Among other things, this law authorizes EPA to establish National Ambient Air Quality Standards (NAAQS) to protect public health and public welfare and to regulate emissions of hazardous air pollutants

X. Clean Water Act.

The contractor hereby agrees to adhere to the provisions which require compliance with all applicable Standards, orders, or requirements issued under section 508 of the clean water act which prohibits the use under non-exempt Federal contracts, grants or loans of facilities included on the EPA list of violating facilities

XI. Energy policy and conservation act

The contractor hereby recognizes the mandatory standards and policies relating to energy Efficiency which is contained in the state energy conservation plan issued in compliance with the energy policy and Conservation act (P.L. 94-163).

Bidders must agree to keep informed of and comply with all federal, state and local laws, ordinances and regulations which affect their employees or prospective employees.

ADDITIONAL REQUIREMENTS FOR THIS BID

- The City-Parish, its officers, employees and agents, shall not be responsible for the negligent acts and omissions of the Contractor or the Contractor's officers, employees, agents or subcontractors, nor shall the Contractor or the Contractor's officers, employees or agents be responsible for the negligent acts or omissions of the City Parish, its officers, employees and agents. Accordingly, Contractor shall indemnify and save City Parish, its officers, employees and agents, harmless from any and all claims, suits and actions of any character, name or description brought for or on account of any injury or damage to any person or property arising out of the work performed by the Contractor and resulting from the negligence, commission or omission of any act by the Contractor, or Contractor's officers, employees, agents or subcontractors.
- If work is to be performed on site, contractor shall furnish proof of insurance as required in specifications.
- Payment terms for services will be Net 30 days based on the monthly invoice. Agencies will be invoiced
 monthly in arrears by the contractor. Advanced payments shall not be made.
- The City-Parish reserves the right to cancel this contract with thirty (30) days written notice.
- Termination for Cause: The City-Parish may terminate this Contract for default by giving the contractor written notice thereof, specifying with particularity each such default. After the <u>first</u> such notice of default, Contractor shall have ten (10) days after receipt of notice to cure or take reasonable steps to cure the default. If the contractor fails to cure or take reasonable steps to cure the default within such ten-day period, the City-Parish may declare this Contract, as appropriate, terminated. In the event of a second notice of default, whether for the same or a different infraction of contractual obligations, the contractor will be given five (5) days to cure the default. If a third notice of default should become necessary, the contract may be terminated upon notification of said default.
- <u>Termination for Convenience:</u> The City-Parish may terminate this Agreement at any time by giving thirty (30) days written notice.
- <u>Termination for Non-Appropriation Clause:</u> Should the Invitation to Bid result in a multi-year contract, a non-appropriation clause shall be made a part of the contract terms as required by state statutes, allowing the City-Parish to terminate the contract for lack of appropriated funds on the date of the beginning of the first fiscal year for which funds are not appropriated.
- SDSs SHOULD BE SUBMITTED WITH BID OR WITHIN FIVE (5) DAYS OF REQUEST FROM PURHASING OFFICE- FAILURE TO PROVIDE WILL DEEM YOUR BID AS NON-RESPONSIVE:

All applicable chemicals, herbicides, pesticides and hazardous materials must be registered for sale in Louisiana by the Department of Agriculture, State of Louisiana, registered with the EPA and must meet all requirements of Louisiana State Laws. Additionally, Contractor must submit product labels, safety data sheets (SDS) (formerly material safety data sheets) and EPA registry number to the agency prior to work commencing. This information will be required on any subsequent deliveries if there is a change in chemical content or a different product is being supplied. Failure to submit this data may be cause to the contract being canceled.

• **INQUIRY PERIOD:** An inquiry period is hereby firmly set for all interested bidders to perform a detailed review of the bid documents and to submit any written questions relative thereto. *Without exception*, all questions MUST be in writing and received by 5:00 pm on the Inquiry Deadline date **06/22/2021**. Inquiries shall not be entertained thereafter. Inquiries are to be directed as follows:

Hand Delivered or by Courier Mark W. White, Purchasing Analyst II City-Parish Purchasing Department 222 St. Louis Street, Room 826 Baton Rouge, LA 70821 By email: mwhite@brla.gov

By fax: (225) 389-4841

The City-Parish shall not and cannot permit an open-ended inquiry period, as this creates an unwarranted delay in the procurement cycle and operations of our departments. The City-Parish reasonably expects and requires *responsible and interested* proposers to conduct their in-depth proposal review and submit inquiries in a timely manner.

- <u>Cybersecurity Training Requirement</u>: Contractor, including all principals, sub-contractors and employees who require access to City-Parish information technology assets, shall complete the cybersecurity training required by La. R.S. 42:1267 and furnish the City Parish proof of said completion prior to being granted access to said assets.
- Force Majeure: In case by reason of force majeure either party hereto shall be rendered unable wholly or in part to carry out its obligations under this Agreement, then except as otherwise expressly provided in this Agreement, if such party shall give notice and full particulars of such force majeure in writing to the other party within a reasonable time after occurrence of the event or cause relied on, the obligations of the party giving such notice (other than the obligations of the Agency to make the payments required under the terms hereof, or to comply with the terms, conditions and requirements of this contract hereof), as far as they are affected by such force majeure, shall be suspended during the continuance of the inability then claimed which shall include a reasonable time for the removal of the effect thereof, but for no longer period, and such party shall endeavor to remove or overcome such inability with all reasonable dispatch. The term "force majeure," as employed herein, shall mean acts of God, strikes, lockouts or other industrial disturbances, acts of the public enemy, orders of any kind of the Government of the United States or of the State or any civil or military authority, insurrections, riots, epidemics, landslides, lightning, earthquakes, fires, hurricanes, storms, floods, washouts, droughts, arrest, restraining of government and people, civil disturbances, explosions, partial or entire failure of utilities, shortages of labor, material, supplies or transportation, or any other similar or different cause not reasonably within the control of the party claiming such inability. It is understood and agreed that the settlement of existing or impending strikes, lockouts, or other industrial disturbances shall be entirely within the discretion of the party having the difficulty and that the above requirements that any force majeure shall be reasonably beyond the control of the party and shall be remedied with all reasonable dispatch shall be deemed to be fulfilled even though such existing or impending strikes, lockouts, and other industrial disturbances may not be settled but could have been settled by acceding to the demands of the opposing person or persons.

Due to the COVID-19 emergency situation and in light of the Louisiana Governor's Proclamation Number JBE 2020-30, the City of Baton Rouge and Parish of East Baton Rouge, Purchasing Division, is temporarily suspending in-person attendance by vendors at public bid openings for bids published by our office.

Any vendor who would like to listen to the opening of this bid can access the following link, at the date and time of this bid opening:

Join by phone +1-408-418-9388 United States Toll Access code: 263 373 080 (followed by the # button)

Alternate numbers to call if number above is not available, which may occur due to network traffic (use the same Access Code, followed by the # button):

United States Toll (Boston) +1-617-315-0704 United States Toll (Chicago) +1-312-535-8110 United States Toll (Dallas) +1-469-210-7159 United States Toll (Denver) +1-720-650-7664 United States Toll (Jacksonville) +1-904-900-2303 United States Toll (Los Angeles) +1-213-306-3065

This link will provide you with live audio access to this bid opening. The link will be live at the noted bid opening time and date.

CONTRACTOR'S AND SUB CONTRACTOR'S INSURANCE

Contractor and any subcontractor shall carry and maintain at least the minimum insurance as specified below until completion and acceptance of the work. Contractor shall not commence work under this contract until certificates of insurance have been approved by the City-Parish Purchasing Division. Insurance companies listed on certificates must have industry rating of A-, Class VI or higher, according to Best's Key Rating Guide. Contractor is responsible for assuring that its subcontractors meet these insurance requirements.

A. Commercial General Liability on an occurrence basis as follows:

General Aggregate	\$2	,000,000
Products-Comp/Op Agg	\$1	,000,000
Personal & Adv Injury	\$1	,000,000
Each Occurrence	\$1	,000,000
Fire Damage (Any one fire)	\$	50,000
Med Exp	\$	5,000

B. Business Auto Policy

Any Auto, or Owned, Combined Single Limit

Non-Owned & Mired \$300,000

- **C.** Standard Workers Compensation Full statutory liability for State of Louisiana with Employer's Liability Coverage.
- **D.** The City of Baton Rouge and Parish of East Baton Rouge must be named as additional insured on all general liability policies described above.
- **E** Waiver of subrogation in favor of City of Baton Rouge and Parish of East Baton Rouge, is required from Workers Compensation Insurer.
- **F.** Certificates must provide for thirty (30) days written notice to Certificate Holder prior to cancellation or change.
- **G.** The Certificate Holder should be shown as:

City of Baton Rouge and Parish of East Baton Rouge Attn: Purchasing Division Post Office Box 1471 Baton Rouge, Louisiana 70821

Specifications:

The brand and model used in this specification is used only to denote the general style, type, character and quality standard of the supplies requested. Please note the brand and model that you are bidding in the designated spaces provided. If bidding other than specified, sufficient information should be enclosed with the bid or within five (5) days of request from purchasing office, in order to determine quality, suitability, compatibility and compliance with the specifications.

SPECIFICATIONS

ANNUAL CONTRACT NO: A21-0206 Chemicals for Odor and Corrosion Control

If bidding other than specified, sufficient information should be enclosed with the bid or within five (5) days of request from purchasing office in order to determine if quality, suitability, compatibility is in compliance with the specification requirements.

BID ITEM NO. 0004 - Liquid Hydrogen Peroxide (H₂O₂)Stabilized - 50%

General: It is the purpose of these specifications to provide for the delivery of the specified corrosion and odor control chemicals, in this bid. These products being:

Item No. 4

Liquid Hydrogen Peroxide, H₂O₂ is to be a stabilized 50% solution, with complete miscibility in water or sewage, with the following chemical and physical properties:

Active Oxygen 23.5%

Specific Gravity 1.196 @ 20° C

Density 9.98 lbs./gal. @ 20° C

Freezing Point -52° C Solubility in Water: 100%

Yearly Usage: 1,150,000.00 lb.'s

BID ITEM NO. 0005 - Ferrous Chloride (FeCl₂) 24% - 28%

Item No. 5

Ferrous Chloride (FeCl₂) 24% – 28%

Specifications

Specific Gravity: 1.27 – 1.32

Insolubles: 0.5% max Yearly Usage: 25,000 gallons

Application: Used in conjunction with hydrogen peroxide for odor

and/or corrosion control.

Item No. 4 and Item No. 5 shall be provided by the same vendor since these chemicals will be used in conjunction with one another in the same pump station basin. The vendor shall be properly licensed to inject these chemicals in conjunction with one another.

If bidding other than specified, sufficient information should be enclosed with the bid or within five (5) days of request from purchasing office in order to determine if quality, suitability, compatibility is in compliance with the specification requirements.

EQUIPMENT REQUIREMENTS:

The equipment mentioned below is owned by the Contractor. The Contractor accepts full responsibility of loss, damage, wear, misuse, or malfunction of the equipment.

ADDITIONAL SPECIFICATIONS – (Required for Item No. 4, 50% Hydrogen Peroxide (H₂0₂) and Item No. 5, Ferrous Chloride (FeCl₂) Only)

- Installation of dosing equipment will commence within one (1) week of the effective date of award.
- Installation of dosing equipment shall be completed within two (2) weeks after the notification to proceed is given. H₂O₂ feeding will start immediately upon completion of the installations.
- Should installation of the dosing equipment take longer than the established time period, it will be the Contractor's responsibility to notify the City of the delay immediately.

Liquid Feeder System:

- A. <u>Pumps /Wiring</u> Contractor shall provide two electronic diaphragm pumps with output suitable for specified application. All wiring and electrical work related to the chemical feed system shall be performed in accordance with the National Code. Pumps and control panels shall be rated for outdoor use and enclosed in adequately rated <u>NEMA</u> enclosures. One of the two pumps shall be wired for automatic timer operation.
- **B.** <u>Storage Tanks</u> Chemical storage tanks shall be constructed of double wall polyethylene with special UV light stabilizers and no titanium or carbon based pigments (Phillips resin of E.g.). Tanks shall be equipped with 2" stainless steel fill line, aluminum quick connects, and a 16" minimum combined manway and vent. Tanks shall be rated for minimum content density of 10 lbs./gallon.
- **C.** <u>Piping, Valves and Fittings</u> All materials used shall be rated for continuous duty as the various chemicals dictate. This requirement applies to all piping, valves, O-rings, seals and other appurtenances as may be required. Vented ball valves are required to prevent an internal pressure buildup. Pressure relief valves shall be used in lines where H₂O₂ could be trapped. The pumping system shall be fitted so that the pumps can run/operate simultaneously or independently from each other.

PRESENT LOCATION OF INJECTION SITES:

- 1. 5151 Hooper Road, Baton Rouge, La. 70811
- 2. 7558 Sullivan Road, Central, La. 70818
- 3. 15990 North King Bradford Drive, Baton Rouge, La. 70816 Other sites will be added on an as needed basis

POTENTIAL INJECTION SITES:

- 1. 12352 Conwood Avenue, Central, La. 70818
- 2. Upstream of Pump Station #136 to address odors
- 3. Upstream of Pump Station #365 to address corrosion

REFERENCES [Required for Item No. 4, 50% Hydrogen Peroxide (H₂O₂) and Item No. 5, 24% - 28% Ferrous Chloride (FeCl₂) Only]

Bidders shall submit at least three (3) references of municipalities in the Southeastern United States they have serviced or are currently servicing. This information should be provided with bid submittal, or must be provided within five (5) days of request by the Purchasing Division for review by the Department of Environmental Services representative. Failure to provide in a timely manner will cause your bid to be deemed non-responsive.

A	uthority	Name	Contact Phone No. / E-mail	Years
1				
2				
3				

BID ITEM No. 0006a and 0006b - MISCELLANEOUS SERVICES

Upon request by City's representative, vendor shall perform a site assessment and provide an Initial Sulfide Monitoring Report with recommendation for control of odors and/or corrosion at additional sites in East Baton Rouge Parish. Sampling shall be performed based on vendor's best practices. Report shall include, but not be limited to: date, time, and location samples were collected, pH, sample temperature(F), dissolved oxygen(mg/L), total dissolved sulfide concentration(mg/L), oxidation reduction potential(mV), and vapor phase hydrogen sulfide concentration (ppm). Samples shall be representative of normal daily conditions. Adequate sampling shall be performed to ensure informed implementation of treatment systems. Upon discussion of report results with City representative, additional treatment sites may be added at the rates agreed upon in Item No. 4, Item No. 5 and/or Item No. 7. Site assessment costs shall include the cost for mobilization of either a system utilizing totes or a system utilizing large stationary tanks as described in Item No. 6a and 6b.

<u>Equipment Installation, Start-Up and Initial Optimization:</u> Equipment installation and start-up are the responsibility of the Contractor. Dosing levels are to be established that will provide the required level of sulfide control as discussed in the Initial Sulfide Monitoring Report.

Monitoring, Optimization and Data Analysis: Bi-weekly monitoring and sulfide profiling will provide the data necessary to adjust dosing levels to assure optimum H₂S control at minimum chemical costs. The Contractor shall monitor the City's system bi-weekly by collecting data to determine H₂S levels, wastewater temperature, flow, pH, and residual peroxide. This data shall be evaluated. Then, monthly reports charting trends and showing control levels shall be prepared and submitted to the City. Recommended changes in peroxide dosing rates to control changing conditions shall be provided to the City. Monthly reports shall include deliveries made and expected in the reporting period, chemical usage, dosing set-points, monitoring data, and any other information which may be beneficial in monitoring and optimizing chemical usage.

After jointly reviewing the monthly monitoring data with the City's designated representative, the Contractor shall make adjustments to the chemical feed dosing sites to insure maximum system optimization. Site dosage optimization shall include diurnal flow curves to adjust chemical dosage rates relative to variable wastewater flow during day and night cycles. The dosage equipment shall also have the ability to be adjusted remotely as needed to account for wet weather events when the use of chemicals may not be required and/or a lower dosage is needed.

In the interest of optimizing chemical usage under the contract, the City-Parish may request the use of real time monitoring data to be incorporated at some or all of the dosing locations, with the intent of tuning the dosage rates for the required sulfide loading at no additional cost. An example would be real time feedback

from a downstream odalog (The OdaLog ® family of instruments includes portable gas loggers primarily designed for the wastewater industry.) monitoring gaseous hydrogen sulfide to automatically raise or lower the dosage set-point based on a target hydrogen sulfide concentration.

Equipment Maintenance: The Contractor shall maintain all the H_2O_2 , storage and dosing equipment. Major and preventive maintenance shall be carried out on an ongoing basis.

<u>Safety Training:</u> After the feeding equipment is in place, the Contractor shall hold a safety training session for the personnel designated by the City. The Contractor shall conduct additional safety training for new personnel introduced into the work area on an as-needed basis. Safety equipment and training services shall meet all State and Federal government requirements.

The Contractor shall take all reasonable precautions to prevent damage, injury or loss to:

- 1. All employees on the job and all other persons who may be affected.
- 2. All the work, materials and equipment, on or off the site, that is under the care custody or control of the Contractor
- 3. All property at or surrounding the work site. In an emergency affecting the safety of persons or property, the Contractor shall act with reasonable care and discretion, to prevent damage, injury or loss.

BID ITEM NO. 0007 - SulFeLox®

General: It is the purpose of these specifications to provide for the delivery of the specified corrosion and odor control chemical, this product being: SulFeLox®

Item No. 7

Liquid SulFeLox ® is to be a stabilized 10 - 30% Buffered Iron Solution, with good miscibility in water or sewage, with the following chemical and physical properties:

Specific Gravity 1.33 @ 20° C, 100% Density 11.10 lbs./gal. @ 20° C

pH 3.5 - 4.5

Flash Point > 212.0° F (>100.0° C) Yearly Usage: 5,100 Gallons estimated.

Chemicals for Odor and Corrosion Control Contract No. A21-0206 GENERAL:

The intent of this specification is to establish a contract for purchase of Hydrogen Peroxide (H_2O_2) (50%), Ferrous Chloride (FeCl₂) (24 – 28%) and SulFeLox ® for corrosion and odor control for the Consolidated Sewer District (CSD) for the City of Baton Rouge, Parish of East Baton Rouge ("City").

The successful bidder ("Contractor") will be required to deliver the chemicals specified herein in a reliable and timely manner. The chemical unit cost shall include all equipment and services as described herein. The evaluation of the product being offered and determination of the lowest responsible and responsive bidder will be the sole responsibility of the Purchasing Division after consultation with the user agency.

The Contractor shall provide competent, suitable, qualified personnel to perform the work as required by the Contract documents. The Contractor shall, always, maintain good discipline and order at the site. Contractor shall send a driver, a qualified assistant, and shall guarantee they will not have any spillage and overflow of tanks.

The Contractor shall furnish all materials, equipment, labor, transportation and all other incidentals necessary for the chemical delivery and filling operations for the duration of the Contract. The City shall be responsible for providing access, proper dosing equipment and storage tank set-ups, security, water, electricity, lighting and fencing at the sites.

All materials and equipment shall be new, unless approved by the City. Upon request by the City, the Contractor shall provide satisfactory evidence as to the kind, quality, and age of materials to be furnished.

CHEMICALS:

50% Hydrogen Peroxide (H₂O₂) Ferrous Chloride (FeCl₂) 24% – 28% SulFeLox ®

The information below is for all chemicals with exception to 50% Hydrogen Peroxide (H2O2).

PRESENT LOCATION OF DELIVERY SITE:

- 1. 2850 Gardere Lane, Baton Rouge, LA 70820
- 2. 50 Woodpecker, Baton Rouge, LA 70807 (no sulfuric acid)

Emergency Response: Should an emergency arise at the dosing or storage tank location, the Contractor shall be notified by the City using their 24 hour 7-day a week Emergency Response Number and respond to the situation at a maximum time of four (4) hours and take all necessary actions to help resolve the situation.

Safety Training: Before the delivery of the first load of chemicals, the Contractor shall hold a safety training session for the personnel designated by the City. The Contractor shall conduct additional safety training for new personnel introduced into the work area on an as-needed basis. Safety equipment and training services shall meet all State and Federal government requirements.

The Contractor shall take all reasonable precautions to prevent damage, injury or loss to:

- 1. All employees on the job and all other persons who may be affected.
- 2. All the work, materials and equipment, on or off the site, that is under the care custody or control of the Contractor
- 3. All property at or surrounding the work site. In an emergency affecting the safety of persons or property, the Contractor shall act with reasonable care and discretion, to prevent damage, injury or loss.

INVOICES:

Invoices and other documents should be itemized and shall be submitted by mail or email to the City of Baton Rouge's designated representative Justin Sharper, P.E., Wastewater Treatment and Disposal, City of Baton Rouge, 2850 Gardere Lane, Baton Rouge LA 70820, 225-389-3136, jsharper@brgov.com. Invoices should reflect item, quantity, and delivery date.

Payment will be made on the basis of gallons (or pounds where applicable) of Product delivered and recorded. Payments will be processed promptly once per month. Payment will be made only for the Product.

ADDITIONAL SPECIFICATIONS – ALL CHEMICALS (with exception to 50% Hydrogen Peroxide (H2O2) and. Ferrous Chloride (FeCl₂) 24% – 28%

1. Chemicals are to be furnished in specified quantities in containers that are in compliance with the specifications and regulations of the US- DOT. Supplier must conform to all applicable OSHA, ICC, and DOT regulations. Supplier shall fill, handle, transport, and unload the product in strict compliance with current recommended practices for hazardous materials and/or as published by the American Water Works Association Standard B403-09. Supplier shall make deliveries using at least one (1) driver trained to handle and unload the product.

- 2. Unless otherwise specified, shipment of chemicals shall be in bulk tank trucks (where applicable) with tight closures to avoid leaks and evaporations, where applicable. Shipping shall conform to U. S. Department of Transportation and Interstate Regulations. Tank trucks shall be dedicated to delivering the specified quality of chemicals to avoid contamination. The vendor shall furnish certified weight tickets and material safety data sheet to purchaser upon delivery. If dedicated tanker cannot be provided for chemical transport, the vendor shall supply a "Certificate of Washout" for each bulk shipment of the wastewater treatment chemical supplied. The "Certificate of Washout" for each bulk shipment shall contain at a minimum:
- Date of wash
- Tanker/trailer number
- Material last transported
- Type of wash
- Initials/sign off by Vendor Representative

****The vendor may choose to supply the chemical in totes, which is also acceptable; this is due to the small quantity of some of the required deliveries.

- 3. Deliveries will be made between the hours of 07:00 a.m. and 4:00 p.m. within the next three working days. Supplier must notify the City-Parish of any expected delays in Product deliveries.
- 4. Except in the event of an act of God, strike or other force majeure event, failure of Supplier to deliver Product within three working days of the order shall constitute sufficient cause for Supplier to become responsible for payment to the City-Parish for any additional costs incurred by the City-Parish to obtain Product from other suppliers. If a force majeure event causes such failure or delay, Supplier will not be responsible for such additional costs.
- 5. The City-Parish will supply a trained operator to observe Supplier's personnel in the off-loading of the Product and to operate City-Parish equipment.
- 6. Supplier's delivery personnel shall be trained and certified in the handling of hazardous materials (chemicals included herein). Documentation of certification shall be presented upon request to the City-Parish. Supplier's delivery personnel shall also be trained in chemical loading. If at any point during off loading, City-Parish personnel feel their safety is in question due to unsafe conditions created by Supplier or equipment, City-Parish personnel shall cease the off-loading delivery until such time the situation is alleviated. Supplier shall not leave the delivery truck and trailer on site for use as storage when off-loading to City-Parish facility. Supplier must have immediate access to an additional delivery truck and trailer to continue normal deliveries to City-Parish locations.
- 7. The Supplier will be totally responsible for stopping and clean-up of any product leak resulting from Supplier's equipment and/or personnel. Supplier will also be responsible for assisting the City-Parish in stopping any product leak regardless of cause or responsibility for the leak. Supplier shall furnish a phone number for emergency response (for 24 hour use) in the event of a product emergency. Two weeks after the City-Parish's approval of a Product supply contract, Supplier will furnish a written contingency plan to the City-Parish detailing what action will be taken by the supplier to assist the City-Parish in responding to an emergency.
- 8. Supplier's delivery vehicle shall be equipped with at least two OSHA approved self-contained breathing apparatus with 30 minute air supply, and at least one (1) level and protective suit, available for emergency use by Supplier's personnel at all times. Supplier's personnel shall be thoroughly trained in the use of this apparatus and shall furnish documentation at the request of the City-Parish.

CITY OF BATON ROUGE PARISH OF EAST BATON ROUGE PURCHASING DIVISION

Schedule of Bid Items

The brand and model used in this specification is used only to denote the general style, type, character and quality standard of the supplies requested. Please note the brand and model that you are bidding in the designated spaces provided. If bidding other than specified, sufficient information should be enclosed with the bid to in order to determine quality, suitability, compatibility and compliance with the specifications.

ITEM	DESCRIPTION	ESTIMATED QTY	UNIT	UNIT PRICE	TOTAL
0004	50% Hydrogen Peroxide (H ₂ 0 ₂) Or approved equal Bidding as Specified:YESNO Specify Product:	1,150,000	Pound	\$	\$
0005	Ferrous Chloride (FeCl ₂) 24% – 28% Or approved equal Bidding as Specified:YESNO Specify Product:	25,000	Gallon	\$	\$
0006a	Miscellaneous Services – for tote system. Site assessment, potential mobilization, and provide an Initial Sulfide Monitoring Report with recommendations SEE SPECIFICATIONS	1	EA	\$	\$
0006b	Miscellaneous Services – for Stationary tank system. Site assessment, for potential mobilization, and provide an Initial Sulfide Monitoring Report with recommendations SEE SPECIFICATIONS	1	EA	\$	\$
0007	SulFeLox ® Or approved equal Bidding as Specified:YESNO Specify Product:	5,100	Gallon	\$	\$

NOTE: All prices shall include all supplies, fuel charges and any other fees that may relate to the delivery of these products.

All applicable chemicals, herbicides, pesticides and hazardous materials must be registered for sale in Louisiana by the Department of Agriculture, State of Louisiana, registered with the EPA and must meet all requirements of Louisiana State Laws. Bidders should submit product label, Safety Data Sheet and EPA registry number with bid or within five (5) days of request from purchasing office. This information will be required on any subsequent deliveries if there is a change in chemical content or a different product is being supplied. Failure to submit this data may be cause for the bid to be rejected or the contract canceled.

Deviations to Bid Items

If bidding other than specified, sufficient information should be enclosed with the bid or within five (5) days of request from purchasing office in order to determine if quality, suitability, and compatibility is in compliance with the specification requirements.

ITEM	DESCRIPTION	BID AS SPECIFIED Y/N	SPECIFY PRODUCT BID
0004	50% Hydrogen Peroxide (H ₂ 0 ₂) Or approved equal Per Bid Specification requirements		
0005	Ferrous Chloride (FeCl ₂) 24% – 28% Or approved equal Per Bid Specification requirements		
0006a	Miscellaneous Services for tote system. Site assessment and provide an Initial Sulfide Monitoring Report with recommendations SEE SPECIFICATIONS		
0006b	Miscellaneous Services for stationary tank system. Site assessment, for potential mobilization and provide an Initial Sulfide Monitoring Report with recommendations SEE SPECIFICATIONS		
0007	SulFeLox ® Or approved equal Per Bid Specification requirements		

If bidding other than specified, sufficient information should be enclosed with the bid or within five (5) days of request from purchasing office in order to determine if quality, suitability, compatibility is in compliance with the specification requirements.

BIDDER'S ORGANIZATION BIDDER IS:

AN INDIVIDUAL

Individual's Name:	
Doing business as:	
Telephone No.:	Fax No.:
A PARTNERSHIP Firm Name:	
Address:	
Name of person authorized to sign:	
Title:	
Telephone No.:	Fax No.:
A LIMITED LIABILITY COMPANY Company Name:	
Title:	
Telephone No.:	Fax No.:
	CORPORATION RATE RESOLUTION SHOULD BE SUBMITTED WITH
Address:	
State of Incorporation:	
Name of person authorized to sign:	
Title:	
Telephone No.:	Fax No.:

IF BID IS BY A JOINT VENTURE, ALL PARTIES TO THE BID SHOULD COMPLETE THIS FORM.

CORPORATE RESOLUTION

A meeting of the Board of Directors of		a	corporation	n orga	anize	∍d
under the laws of the State of		and	d domiciled	in		
was held this day of, 2						а
quorum of the members of the Board of Directors.						
The following resolution was offered, duly second	led and after discuss	on wa	s unanimo	usly ac	dopte	∍d
by said quorum:						
BE IT RESOLVED, that	is	nereby	authorize	d to s	subm	nit
proposals and execute agreements on behalf of	this corporation with	the Cit	y of Baton	Rouge	e, ar	nd
Parish of East Baton Rouge.						
BE IT FURTHER RESOLVED, that said authorize	ation and appointmen	t shall	remain in f	ull forc	ce ar	nd
effect, unless revoked by resolution of this Board	d of Directors and tha	ıt said	revocation	will no	ot tak	κе
effect until the Purchasing Director of the Parish	of East Baton Rouge	e, shall	have beer	า furnis	shed	а
copy of said resolution, duly certified.						
I,, do hereby certify the	nat I am the Secretary	of				
a corporation created under the laws of the State of	ofdomiciled	in				_;
that the foregoing is a true and exact copy of a reso	lution adopted by a qu	orum (of the Board	d of Dir	ecto	rs
of said corporation at a meeting legally called and	held on the day	of	, 20 , as sa	aid reso	olutic	n
appears of record in the Official Minutes of the Boa	ard of Directors in my	posses	sion.			
This	_day of, 2	20				
	SECRETARY					

SAMPLE AGREEMENT

THIS AGREEMENT, made and entered into a	at Baton Rouge, Louisiana, effective the	day of,
20 , by and between the City of Baton Ro	ouge and Parish of East Baton Rouge (here	ein after called "Owner")
and	(herein after called "Contract	
shall perform all work required by the Con Annual Contract Number and Title	-	ces: Contract
Period	-	Contract
		_
 Contractor shall be paid an amount based Right to Audit/Records Retention. The Openiod and audit audit and audit audit audit and audit a	erms and conditions all attachments. enda: made except upon the written consent of the nall conform to those stated in the specificated on the attached Exhibit A: Contractor shall permit the authorized repall data and records of the Contractor related to a track the end of the contractor related to a track the end of the contractor related to a track the end of the end o	e parties. ions. resentative of the Cityting to his performance that public records shall which the public record
IN WITNESS WHEREOF, the parties hereto	have executed this Agreement effective as	of the date first written
above.	g to the total of	
WITNESS:	CITY OF BATON ROUGE AND PARISH OF EAST BATON RO Owner	DUGE
WITNESS:	Sharon Weston Broome, Mayor- President Or Kris R. Goranson, Purchasing D Contractor By	Director
Approved as to form: Parish Attorney's Office	(Typed Name and Title)	